BRUHAT BANGALORE MAHANAGARA PALIKE
YELAHANKA ZONE

lame of Work: Estimate for Desilting of Storm Water Drain in Ward No. 11 (Uvempunagara), Vidyaranyapura Sub Division.

Estimate Cost: 2500000.00

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB 200-8 : Cleaning and grubbing road land including uprooting rank vegetation, grass, brush, shrubs, saplings and tress of girth upto 300mm by manual means, in area of light jungle, removal of stumps, disposal of unserviceable materials, stacking of serviceable materials within a lead of 100 meters from road boundary, labour charges complete as per specifications. MORTH chapter 2. **No. 135 / Item No. 18.11 / PWD SR 2015-16**	Sqm							
a	Gangamma Circle to Ramachandrapura via Kalathur Layout, Muneshwara Block		1	295.00	3.00		885.00		
			1	30.00	6.05		181.50		
			1	310.00	5.00		1550.00		
b	Singapura from Airforce Compound to Singapura Lake via Varadarajswamy Layout 2nd Stage		1	310.00	6.50		2015.00		
			1	210.00	6.60		1386.00		
c	Cauvery Circle to Sriram Apartment via Hosabalunagara		1	600.00	12.00		7200.00		
d	Kuvempunagara Naidu layout Burial Ground		1	180.00	12.00		2160.00		
							15377.50		
	Deduct 20% Wides						-3075.50		
	Basic Rate	6.00					**12301.25**	6.48	**79712.00**
	Area Weightage @ 8%	0.48							
	Total	**6.48**							
2	Excavation and removal of silt or silt mixed with sand in slushy condition from canal bed including jack well disposing off the same in spoil bank or on the canal embankment in layers as directed etc., complete with initial lead upto 50 m and all lifts.MISR 2014-15 (P.76 / I. No.44)	Cum							
a	Gangamma Circle to Ramachandrapura via Kalathur Layout, Muneshwara Block		1	295.00	1.60	0.80	377.60		
			1	30.00	6.00	1.20	216.00		
			1	170.00	2.10	1.05	374.85		
			1	110.00	2.20	1.20	290.40		
			1	30.00	2.25	1.40	94.50		
b	Singapura from Airforce Compound to Singapura Lake via Varadarajswamy Layout 2nd Stage		1	310.00	3.10	0.90	864.90		
			1	210.00	3.25	1.20	819.00		
c	Cauvery Circle to Sriram Apartment via Hosabalunagara		1	600.00	4.80	0.90	2592.00		
d	Kuvempunagara Naidu layout Burial Ground		1	180.00	4.00	1.20	864.00		
							6491.25	245.50	**1593602.00**
	Basic Rate	245.50							

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	ad for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km	Cum							
			Vide Item No. 3				6069.32	103.37	627366.00
	Average weight of earth 1.28 tonne / kg for 11.90X1.28X2.20 = 33.51	33.51							
	Add loading and unloading Vide item no.17.1 P.no.144	62.20							
		95.71							
	Area Weightage @ 8%	7.66							
	Total	103.37							
	Sub Total								2300680.00
	KRIDL Charges @ 8%								184054.00
	Survey and Consultance Charges @ 1%								14724.00
	Miscellaneous and unforeseen charges	L/S							542.00
								Total	2500000.00

Rupees Twenty Five Lakh(s) Only

ERTIFICATE :

The work spot has been inspected and the work is found necessary.
This estimate is prepared as per PWD SR of 2015-16 and MISR 2014-15.
The provisions were made in this estimate are necessary and adequate.
This works come under B.B.M.P. limits.

Assistant Engineer
Ward No. 11

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Vidyaranayapura Sub Division

Executive Engineer 8/9/16.
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division

Administrative Approval
Accorded For 25.00 lakh
Head of A/C P2200
CER NO : 47 Dt: 22.09.16

TA CE (YNK)

Technical Sanction
Accorded For 25.00 lakh Rs
Head of A/C P2200
CER NO : 55 Dt: 22.09.16

TA CE (YNK)